



Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 6

**Complete if Known**

Application Number	11/507,386
Filing Date	21 August 2006
First Named Inventor	Schneider
Art Unit	3762
Examiner Name	Unknown
Attorney Docket Number	2326-060U (previous 2079.005U)

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 2002/0122787A1	09/09/2002	Newell, Martha K., et al.	
		US- 2003/0144723A1	07/31/2003	Andino, Rafael, et al.	
		US- 2004/0015223A1	01/22/2004	Andino, Rafael, et al.	
		US- 2004/0030276A1	02/12/2004	Flick, Bart A.	
		US- 2004/0199086A1	10/07/2004	Crisp, William E.	
		US- 2004/0267169	12/30/2004	Sun, Ying, et al.	
		US- 2004/0267231	12/30/2004	Sun, Ying, et al.	
		US- 2004/0267232	12/30/2004	Sun, Ying, et al.	
		US- 2004/0267237	12/30/2004	Sun, Ying, et al.	
		US- 2005/0004508	01/06/2005	Sun, Ying, et al.	
		US- 2005/0004509A1	01/06/2005	Sun, Ying, et al.	
		US- 2005/0004550A1	01/06/2005	Sun, Ying, et al.	
		US- 2005/0010192A1	01/13/2005	Sun, Ying, et al.	
		US- 2005/0015042A1	01/20/2005	Sun, Ying, et al.	
		US- 4,528,265	07/09/1985	Becker, Robert O.	
		US- 4,569,673	02/11/1986	Tesi, Julius M.	
		US- 4,817,594	04/04/1989	Juhasz, Laszio	
		US- 4,937,323	06/26/1990	Silver, Frederick H., et al.	
		US- 5,322,520	06/21/1994	Milder, Fredric L.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		GB-1588933	04/29/1981	Seiderman, Maurice		
		JP-03-080874A2	04/05/1991	Murata, K., et al.		
		WO-0112157A1	02/22/2001	Santini, Jr., J.T., et al		
		WO-04022033A1	03/18/2004	Ausiello, D., et al.		

Examiner Signature	Date Considered
-----------------------	--------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	11/507,386
Filing Date	21 August 2006
First Named Inventor	Schneider
Art Unit	3762
Examiner Name	Unknown
Attorney Docket Number	2326-060U (previous 2079.005U)

Sheet 2 of 6

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 5,405,317	04/11/1995	Myers, Robert M.	
		US- 5,454,886	10/03/1995	Burrell, Robert E., et al.	
		US- 5,681,575	10/28/1997	Burrell, Robert E., et al.	
		US- 5,685,837	11/11/1997	Horstmann, Michael	
		US- 5,695,857	12/09/1997	Burrell, Robert E., et al.	
		US- 5,741,224	04/21/1998	Milder, Fredric L.	
		US- 5,753,251	05/19/1998	Burrell, Robert E., et al.	
		US- 5,759,564	06/02/1998	Milder, Fredric L.	
		US- 5,770,255	06/23/1998	Burrell, Robert E., et al.	
		US- 5,782,788	07/21/1998	Widemire, DeWitt P.	
		US- 5,814,094	09/29/1998	Becker, Robert O.	
		US- 5,837,275	11/17/1998	Burrell, Robert E., et al.	
		US- 5,958,440	09/28/1999	Burrell, Robert E., et al.	
		US- 5,985,308	11/16/1999	Burrell, Robert E., et al.	
		US- 6,017,553	1/25/2000	Burrell, Robert E., et al.	
		US- 6,080,490	06/27/2000	Burrell, Robert E., et al.	
		US- 6,087,549	07/11/2000	Flick, A.B.	
		US- 6,238,686	05/29/2001	Burrell, Robert E., et al.	
		US- 6,333,093	12/25/2001	Burrell, Robert E., et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	11/507,386
Filing Date	21 August 2006
First Named Inventor	Schneider
Art Unit	3762
Examiner Name	Unknown
Attorney Docket Number	2326-060U (previous 2079.005U)

Sheet 3

of 6

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 6,365,220	04/02/2002	Burrell, Robert E., et al.	
		US- 6,522,918	02/18/2003	Crisp, William E. et al.	
		US- 116,562	07/04/1871	Collins, Willard C.	
		US- 167,162	08/31/1875	French, Elizabeth J.	
		US- 175,974	04/11/1876	Hall, Reuben P.	
		US- 2002/0161405A1	10/31/2002	Druko, Gene F.	
		US- 2002/0188282A1	12/12/2002	Greenberg, R.	
		US- 2004/0049145A1	03/11/2004	Flick, A.B.	
		US- 2004/0059282A1	03/25/2004	Flock, Stephen T., et al.	
		US- 2004/0167461A1	08/26/2004	Nitzan, Zvi, et al.	
		US- 2004/0193089A1	09/30/2004	Fischer, Wilfried, et al.	
		US- 2005/0004506	01/06/2005	Gyory, J.R.	
		US- 2005/0010161A1	01/13/2005	Sun, Ying et al.	
		US- 2005/0085751A1	04/21/2005	Daskal, Shalom, et al.	
		US- 2005/0125006A1	06/09/2005	Nady, Nady E.	
		US- 2005/0125009A1	06/09/2005	Perry, Stephen J., et al.	
		US- 2005/0125012A1	06/09/2005	Houser, Russel A., et al.	
		US- 2005/0125016A1	06/09/2005	Trerotola, Scott O.	
		US- 2005/0125018A1	06/09/2005	Galloway, Edward L., et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)				

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 4

of 6

**Complete if Known**

Application Number	11/507,386
Filing Date	21 August 2006
First Named Inventor	Schneider
Art Unit	3762
Examiner Name	Unknown
Attorney Docket Number	2326-060U (previous 2079.005U)

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 2005/0125021A1	06/09/2005	Nance, Edward J., et al.	
		US- 2005/0148996A1	07/07/2005	Sun, Ying, et al.	
		US- 222,276	12/02/1879	Hunter, Henry E.	
		US- 393,741	12/04/1888	Collins, Willard C.	
		US- 4,034,750	07/12/1977	Seiderman, Maurice	
		US- 4,142,521	03/06/1979	Konikoff, John J.	
		US- 4,585,652	04/29/1986	Miller, Larry L., et al.	
		US- 4,767,401	08/30/1988	Seiderman, Maurice	
		US- 5,053,001	10/01/1991	Reiler, Chana, et al.	
		US- 5,360,440	11/01/1994	Andersen, Erik	
		US- 5,944,685	08/31/1999	Muroki, Masahisa	
		US- 6,582,713	06/24/2003	Newell, Martha K., et al.	
		US- 6,738,662	05/18/2004	Frank, Steven R.	
		US- 6,788,978	09/07/2004	Vesnaver, Giuliano	
		US- 20050187580A1	08/25/2005	Skiba, J.B.	
		US- 4,529,623	07/16/1985	Maggs, Frederick A.	
		US- 4,657,808	04/14/1987	Maggs, Frederick A.	
		US- 5,288,289	02/22/1994	Haak, Ronald P., et al.	
		US- 5,298,017	03/29/1994	Theeuwes, Felix, et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	11/507,386
Filing Date	21 August 2006
First Named Inventor	Schneider
Art Unit	3762
Examiner Name	Unknown
Attorney Docket Number	2326-060U (previous 2079.005U)

Sheet 5 of 6

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 6,181,963	01/30/2001	Chin, Ivan WI, et al.	
		US- 6,306,419	10/23/2001	Vachon, David	
		US- 6,723,350	04/20/2004	Burrell, Robert, et al.	
		US- 6,861,570	03/01/2005	Flick, M.D., A. B.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	11/507,386
Filing Date	21 August 2006
First Named Inventor	Schneider
Art Unit	3762
Examiner Name	Unknown
Attorney Docket Number	2326-060U (previous 2079.005US)

Sheet 6

of

6

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		"A powerful combination for the care of chronic wounds", <a href="http://www.jnigateway.com/home.jhtml?loc=USENG&amp;page=viewContent&amp;contentId=090...">http://www.jnigateway.com/home.jhtml?loc=USENG&amp;page=viewContent&amp;contentId=090...</a> , (observed 1/13/05), 2 pages	
		"Managing chronic wounds", <a href="http://wound.smith-nephew.com/us/node.asp?NodId=2871">http://wound.smith-nephew.com/us/node.asp?NodId=2871</a> , (Observed 1/13/05), 2 pages	
		"Silver-Powered Antimicrobial Dressing", <a href="http://www.convatec.com/ag/us/index.html?ref=brandsite">http://www.convatec.com/ag/us/index.html?ref=brandsite</a> , (Observed 1/13/05), 1 page	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.